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PTO/SB (12-97)
OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Modified Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Application Number	10/767,899
	Filing Date	January 28, 2004
	First Named Inventor	Berka
	Group Art Unit	Not Yet Assigned
	Examiner Name	Not Yet Assigned
	Attorney Docket Number	21465-508 UTIL

U.S. PATENT DOCUMENTS							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date
DT	A1	5,989,892	11/23/99	Nishimaki et al.	435	252.1	06/13/96
DT	A2	6,023,540	02/08/00	Walt et al.	385	12	03/14/97
DT	A3	6,184,012	02/06/01	Neri et al.	435	188	04/25/97
DT	A4	6,266,459	07/24/01	Walt et al.	385	12	11/29/99
DT	A5	6,489,103	12/03/02	Griffiths et al.	435	6	12/16/99

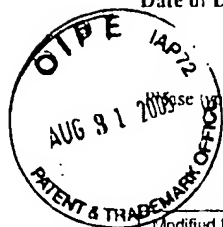
FOREIGN PATENT DOCUMENTS							
Exam Initials	Cite No.	Foreign Patent Document Office	Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes	No
DT	B1	WO	97/40141	Medical Research Council	October 30, 1997	X	
DT	B2	WO	99/02671	Medical Research Council	January 21, 1999	X	
DT	B3	WO	00/40712	Medical Research Council	July 13, 2000	X	
DT	B4	WO	01/18244	Medical Research Council	March 15, 2001	X	
DT	B5	WO	02/22869	Medical Research Council	March 21, 2002	X	
DT	B6	WO	02/103363	Medical Research Council	December 27, 2002	X	
DT	B7	WO	03/044187	Medical Research Council	May 30, 2003	X	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS							
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.					
DT	C1	Bauer, Johann (1999). <i>J. Chromatography</i> 722: 55-69.					
DT	C2	Brody & Quake (1999). <i>Applied Physics Letters</i> 74: 144-146.					
DT	C3	Dressman et al. (2003). <i>PNAS</i> 100: 8817-8822.					
DT	C4	Ghadessy et al. (2001). <i>PNAS</i> 99: 4552-4557.					
DT	C5	Griffiths & Tawfik (2003). <i>EMBO J.</i> 22: 24-35.					
DT	C6	Sepp et al. (2002). <i>FEBS Letters</i> 532: 455-458.					
DT	C7	Tawfik & Griffiths (1998). <i>Nat Biotechnol</i> 16: 652-656.					

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Examiner Signature	/David Thomas/	Date Considered	10/26/2006
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Application Number	10/767,899
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DT	A6	4,801,529 A	01/31/89	Perlman, et al.	435	5	06/18/85
DT	A7	5,503,851	04/02/98	Hank et al.	424	489	07/01/93
DT	A8	2001/0020011	09/06/01	Mathiowitz et al.	514	44	03/23/01
DT	A9	2002/0022038	02/20/02	Griffiths et al.	435	6	06/29/01
DT	A10	2002/0119459	08/29/02	Griffiths	435	6	06/29/01
DT	A11	2002/0155080	10/20/02	Glenn et al.	424	70.5	03/05/01
DT	A12	2003/0124585	07/03/03	Griffiths et al.	435	6	10/3/02
DT	A13	2004/0005594	01/08/04	Holliger et al.	435	6	03/13/03
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DT	B8	EP	0 579 347	Ferring Arzneimittel GmbH	January 19, 1994	X ^a	
DT	B9	EP	1 492 036 A2	Medical Research Council	December 1, 2004	X	
DT	B10	DE	196 46 372 C1	Evotec Biosystems GmbH	June 19, 1997	X ^a	
DT	B11	WO	91/05058	Kawasaki	April 18, 1991	X	
DT	B12	WO	93/03151 A	Medical Research Council	February 18, 1993	X	
DT	B13	WO	93/08278 A	Affymax Technologies N.V.	April 29, 1993	X	
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DT	B15	WO	94/23738 A	Medisorb Technologies International	October 27, 1994	X	
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^a = English abstract provided.

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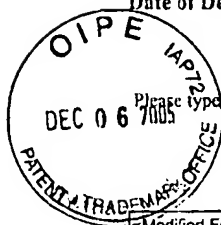
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	Attorney Docket Number	21465-508 UTIL

U.S. PATENT DOCUMENTS

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BCJ	A20	6,258,858	07/10/01	Nakajima et al.	516	73	March 1, 1999
BCJ	A21	6,310,354	10/30/01	Hänninen et al.	250	458.1	July 13, 1999

FOREIGN PATENT DOCUMENTS

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BCJ	B32	WO 04/069849 A2	454 Corporation	August 19, 2004	X	
BCJ	B33	WO 04/083443 A1	Caliper Technologies Corp.	September 30, 2004	X	

NON PATENT LITERATURE DOCUMENTS

BCJ	C50	Chiou et al. (2001). "A Closed-Cycle Capillary Polymerase Chain Reaction Machine", <i>Analytical Chemistry, American Chemical Society</i> , 73:2018-2021.
BCJ	C51	Katsura, et al. (2001). "Indirect Micromanipulation of Single Molecules in Water-in-Oil Emulsion", <i>Electrophoresis</i> , 22:289-293.
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BCJ	C58	Park et al. (2003). "Cylindrical Compact Thermal-Cycling Device for Continuous-Flow Polymerase Chain Reaction", <i>Analytical Chemistry, American Chemical Society</i> , 75:6029-6033.
BCJ	C59	Russom et al. (2003). "Single-Nucleotide Polymorphism Analysis by Allele-Specific Extension of Fluorescently Labeled Nucleotides in a Microfluidic Flow-Through Device", <i>Electrophoresis</i> , 24:158-161.
BCJ	C60	Schneegass et al. (2001). "Miniaturized Flow-Through PCR With Different Template Types in a Silicone Chip Thermocycler", <i>Lab on a Chip, Royal Society of Chemistry</i> , 1:42-49.

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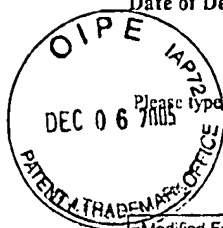
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